

PLUS 5/30/04

Butler, Douglas

From: PLUS
Sent: Tuesday, May 11, 2004 9:11 AM
To: Butler, Douglas
Subject: PLUS Results for 10777738

Here are the PLUS search results for 10777738.

This search was prepared by the staff of the Scientific and Technical Information Center, SIRA. If you have questions or comments about this search, please reply via email to PLUS@uspto.gov.



10777738_QUAL.txt



10777738_LIST.txt



10777738_WEST.txt



10777738_EAST.txt



10777738.east



10777738_CLS.txt



10777738_CLSTITLES.txt



10777738_WDS.txt

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10777738_LIST

PLUS Search Results for S/N 10777738, Searched May 11, 2004

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

6318207	4555001	5961130
6715378	4595084	6003638
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10777738_CLS

Most Frequently Occurring Classifications of Patents Returned
From A Search of 10777738 on May 11, 2004

Original Classifications

18 188/2D
10 188/24.21
6 188/328
6 280/11.214
4 188/20
4 188/24.19
4 188/79.54
3 74/501.5R
3 74/502.2
3 188/24.22
3 188/78
2 74/489
2 74/502.4
2 74/502.6
2 188/106A
2 188/106F
2 188/19
2 188/24.11
2 188/24.12
2 188/325
2 188/331
2 188/5
2 188/79.51
2 188/79.56
2 188/79.61
2 188/79.63
2 188/79.64
2 192/111A
2 254/375

Cross-Reference Classifications

21 188/106A
19 188/325
15 74/502.6
13 188/106F
10 74/502.4
10 188/2D
9 188/24.22
7 188/196BA
7 188/24.19
7 188/78
6 188/24.12
6 280/11.231
5 74/502.2
5 188/24.21
5 188/328
4 74/500.5
4 74/501.5R
4 188/331
4 188/5
4 188/72.9
4 188/79.51
4 188/79.54
4 280/11.216

3 188/196B
3 188/196M
3 188/196R
3 188/29
3 188/326
3 192/111A
2 74/489
2 74/512
2 74/531
2 74/535
2 74/537
2 188/1.12
2 188/106P
2 188/196V
2 188/216
2 188/24.11
2 188/327
2 188/332
2 188/340
2 188/343
2 188/72.3
2 188/79.56
2 192/75
2 192/99B
2 254/362
2 267/179
2 403/238
2 403/353

Combined Classifications

28 188/2D
23 188/106A
21 188/325
17 74/502.6
15 188/106F
15 188/24.21
12 74/502.4
12 188/24.22
11 188/24.19
11 188/328
10 188/78
8 74/502.2
8 188/24.12
8 188/79.54
7 74/501.5R
7 188/196BA
7 280/11.214
6 188/331
6 188/5
6 188/79.51
6 280/11.231
5 74/500.5
5 192/111A
4 74/489
4 188/20
4 188/24.11
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4 188/72.9
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10777738_CLS

4 280/11.216
3 74/512
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3 188/196B
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3 188/29
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3 188/79.64
2 56/11.3
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2 188/1.12
2 188/106P
2 188/170
2 188/19
2 188/196V
2 188/216
2 188/327
2 188/332
2 188/343
2 188/72.3
2 188/79.55
2 188/79.61
2 188/79.63
2 192/75
2 192/99B
2 254/362
2 254/375
2 267/179
2 280/11.211
2 280/11.215
2 403/197
2 403/238
2 403/353

10777738 CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 10777738 on May 11, 2004

28	188/2D	(18 OR, 10 XR)
	Class 188 :	BRAKES
	188/2R	VEHICLE
	188/2D	.Bowdin wire-operated
23	188/106A	(2 OR, 21 XR)
	Class 188 :	BRAKES
	188/381	FRictional VIBRATION DAMPER
	188/105	.Multiple
	188/106R	..Vehicle
	188/106A	...Inside wheel
21	188/325	(2 OR, 19 XR)
	Class 188 :	BRAKES
	188/67	ROD
	188/74	.Transversely movable
	188/78	..Expanding
	188/325	...Two shoes
17	74/502.6	(2 OR, 15 XR)
	Class 074 :	MACHINE ELEMENT OR MECHANISM
	74/469	CONTROL LEVER AND LINKAGE SYSTEMS
	74/491	.Hand operated
	74/500.5	..Flexible transmitter (e.g., Bowden cable)
	74/502.6	...Specific cable connector or guide
15	188/106F	(2 OR, 13 XR)
	Class 188 :	BRAKES
	188/381	FRictional VIBRATION DAMPER
	188/105	.Multiple
	188/106R	..Vehicle
	188/106F	...Fluid and mechanical
15	188/24.21	(10 OR, 5 XR)
	Class 188 :	BRAKES
	188/2R	VEHICLE
	188/24.11	.Velocipede (e.g., bicycle, etc.)
	188/24.12	..Including mechanism for opposed gripping of wheel rim or tire
	188/24.21	...Having center-pull, cable-type actuator for mechanism
12	74/502.4	(2 OR, 10 XR)
	Class 074 :	MACHINE ELEMENT OR MECHANISM
	74/469	CONTROL LEVER AND LINKAGE SYSTEMS
	74/491	.Hand operated
	74/500.5	..Flexible transmitter (e.g., Bowden cable)
	74/502.4	...And sheath support, connector, or anchor
12	188/24.22	(3 OR, 9 XR)
	Class 188 :	BRAKES
	188/2R	VEHICLE
	188/24.11	.Velocipede (e.g., bicycle, etc.)
	188/24.12	..Including mechanism for opposed gripping of wheel rim or tire

10777738_CLSTITLES

188/24.22 ...Specific actuator element structure

11 188/24.19 (4 OR, 7 XR)
 Class 188 : BRAKES
 188/2R VEHICLE
 188/24.11 .Velocipede (e.g., bicycle, etc.)
 188/24.12 ..Including mechanism for opposed gripping of
 wheel rim or tire
 188/24.19 ...Having means to adjust spacing between brake
 component and wheel rim or tire

11 188/328 (6 OR, 5 XR)
 Class 188 : BRAKES
 188/67 ROD
 188/74 .Transversely movable
 188/78 ..Expanding
 188/325 ...Two shoes
 188/327 Anchors adjacent unoperated ends
 188/328 Common anchor pivot or abutment

10 188/78 (3 OR, 7 XR)
 Class 188 : BRAKES
 188/67 ROD
 188/74 .Transversely movable
 188/78 ..Expanding

8 74/502.2 (3 OR, 5 XR)
 Class 074 : MACHINE ELEMENT OR MECHANISM
 74/469 CONTROL LEVER AND LINKAGE SYSTEMS
 74/491 .Hand operated
 74/500.5 ..Flexible transmitter (e.g., Bowden cable)
 74/501.6 ...And hand operator
 74/502.2 Single rotatable lever (e.g., for bicycle
 brake or derailleur)

8 188/24.12 (2 OR, 6 XR)
 Class 188 : BRAKES
 188/2R VEHICLE
 188/24.11 .Velocipede (e.g., bicycle, etc.)
 188/24.12 ..Including mechanism for opposed gripping of
 wheel rim or tire

8 188/79.54 (4 OR, 4 XR)
 Class 188 : BRAKES
 188/67 ROD
 188/74 .Transversely movable
 188/79.51 ..Having wear take up or compensating structure
 188/79.54 ...Actuated in conjunction with other braking
 element

7 74/501.5R (3 OR, 4 XR)
 Class 074 : MACHINE ELEMENT OR MECHANISM
 74/469 CONTROL LEVER AND LINKAGE SYSTEMS
 74/491 .Hand operated
 74/500.5 ..Flexible transmitter (e.g., Bowden cable)
 74/501.5R ...Constant tension sustaining

7 188/196BA (0 OR, 7 XR)

10777738_CLSTITLES

- Class 188 : BRAKES
 - 188/381 FRICTIONAL VIBRATION DAMPER
 - 188/196R .Slack
 - 188/196B ..Ratchet
 - 188/196BA ...Rotatable
- 7 280/11.214 (6 OR, 1 XR)
 - Class 280 : LAND VEHICLES
 - 280/841 SKATES
 - 280/11.19 .Wheeled skate
 - 280/11.204 ..With brake
 - 280/11.211 ...Brake element movably mounted to skate frame
 - 280/11.214Leg operated brake controller
- 6 188/331 (2 OR, 4 XR)
 - Class 188 : BRAKES
 - 188/67 ROD
 - 188/74 .Transversely movable
 - 188/78 ..Expanding
 - 188/325 ...Two shoes
 - 188/331Adjacent ends operatively connected and not anchored to support
- 6 188/5 (2 OR, 4 XR)
 - Class 188 : BRAKES
 - 188/2R VEHICLE
 - 188/5 .Ground-engaging
- 6 188/79.51 (2 OR, 4 XR)
 - Class 188 : BRAKES
 - 188/67 ROD
 - 188/74 .Transversely movable
 - 188/79.51 ..Having wear take up or compensating structure
- 6 280/11.231 (0 OR, 6 XR)
 - Class 280 : LAND VEHICLES
 - 280/841 SKATES
 - 280/11.19 .Wheeled skate
 - 280/11.221 ..In-line wheels (e.g., in-line skates)
 - 280/11.231 ...Three or four wheels
- 5 74/500.5 (1 OR, 4 XR)
 - Class 074 : MACHINE ELEMENT OR MECHANISM
 - 74/469 CONTROL LEVER AND LINKAGE SYSTEMS
 - 74/491 .Hand operated
 - 74/500.5 ..Flexible transmitter (e.g., Bowden cable)
- 5 192/111A (2 OR, 3 XR)
 - Class 192 : CLUTCHES AND POWER-STOP CONTROL
 - 192/30R CLUTCHES
 - 192/111R .Wear compensators
 - 192/111A ..Automatic wear compensators
- 4 74/489 (2 OR, 2 XR)
 - Class 074 : MACHINE ELEMENT OR MECHANISM
 - 74/469 CONTROL LEVER AND LINKAGE SYSTEMS
 - 74/479.01 .Multiple controlling elements for single

10777738_CLSTITLES

controlled element

74/484R ..Steering and controls assemblies
 74/486 ...Reciprocating control elements
 74/488Handle bar type
 74/489Flexible control element

- 4 188/20 (4 OR, 0 XR)
 Class 188 : BRAKES
 188/2R VEHICLE
 188/20 .Children's carriages
- 4 188/24.11 (2 OR, 2 XR)
 Class 188 : BRAKES
 188/2R VEHICLE
 188/24.11 .Velocipede (e.g., bicycle, etc.)
- 4 188/326 (1 OR, 3 XR)
 Class 188 : BRAKES
 188/67 ROD
 188/74 .Transversely movable
 188/78 ..Expanding
 188/325 ...Two shoes
 188/326Operators at both ends of each shoe
- 4 188/72.9 (0 OR, 4 XR)
 Class 188 : BRAKES
 188/67 ROD
 188/71.1 .Axially movable brake element or housing
 therefor
 188/72.1 ..With means for actuating brake element
 188/72.9 ...By pivoted lever
- 4 188/79.56 (2 OR, 2 XR)
 Class 188 : BRAKES
 188/67 ROD
 188/74 .Transversely movable
 188/79.51 ..Having wear take up or compensating structure

 188/79.56 ...Having separate adjustment actuator
 mechanism
- 4 280/11.216 (0 OR, 4 XR)
 Class 280 : LAND VEHICLES
 280/841 SKATES
 280/11.19 .Wheeled skate
 280/11.204 ..With brake
 280/11.211 ...Brake element movably mounted to skate frame

 280/11.215Brake element pivotally mounted
 280/11.216Brake element engageable with skating
 surface
- 3 74/512 (1 OR, 2 XR)
 Class 074 : MACHINE ELEMENT OR MECHANISM
 74/469 CONTROL LEVER AND LINKAGE SYSTEMS
 74/512 .Foot operated

- 3 74/535 (1 OR, 2 XR)
 Class 074 : MACHINE ELEMENT OR MECHANISM

10777738_CLSTITLES

74/469	CONTROL LEVER AND LINKAGE SYSTEMS
74/516	.Variable output force
74/527	..Detents
74/533	...Lever engaging rack
74/535Lever carried pawl
3 188/196B	(0 OR, 3 XR)
Class 188 :	BRAKES
188/381	FRictional VIBRATION DAMPER
188/196R	.Slack
188/196B	..Ratchet
3 188/196M	(0 OR, 3 XR)
Class 188 :	BRAKES
188/381	FRictional VIBRATION DAMPER
188/196R	.Slack
188/196M	..Manual
3 188/196R	(0 OR, 3 XR)
Class 188 :	BRAKES
188/381	FRictional VIBRATION DAMPER
188/196R	.Slack
3 188/29	(0 OR, 3 XR)
Class 188 :	BRAKES
188/2R	VEHICLE
188/29	.Top shoes
3 188/340	(1 OR, 2 XR)
Class 188 :	BRAKES
188/67	ROD
188/74	.Transversely movable
188/78	..Expanding
188/340	...Lateral guide for shoe
3 188/79.64	(2 OR, 1 XR)
Class 188 :	BRAKES
188/67	ROD
188/74	.Transversely movable
188/79.51	..Having wear take up or compensating structure
188/79.63	...Mounted between shoe and a support member
188/79.64Between plural supporting shoes
2 56/11.3	(1 OR, 1 XR)
Class 056 :	HARVESTERS
56/10.1	MOTORIZED HARVESTER
56/10.8	.With selective control of drive means
56/11.3	..By brake and disengageable drive (e.g., clutch)
2 74/531	(0 OR, 2 XR)
Class 074 :	MACHINE ELEMENT OR MECHANISM
74/469	CONTROL LEVER AND LINKAGE SYSTEMS
74/516	.Variable output force
74/527	..Detents
74/531	...Friction
2 74/537	(0 OR, 2 XR)

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Class      074 :  MACHINE ELEMENT OR MECHANISM
74/469      CONTROL LEVER AND LINKAGE SYSTEMS
74/516      .Variable output force
74/527      ..Detents
74/533      ...Lever engaging rack
74/537      ....Finger lever release

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- Page 6

10777738_CLSTITLES

- Class 188 : BRAKES
 188/67 ROD
 188/74 .Transversely movable
 188/78 ..Expanding
 188/343 ...Wedge operator
- 2 188/72.3 (0 OR, 2 XR)
 Class 188 : BRAKES
 188/67 ROD
 188/71.1 .Axially movable brake element or housing
 therefor
 188/72.1 ..With means for actuating brake element
 188/72.3 ...And means for retracting brake element
- 2 188/79.55 (1 OR, 1 XR)
 Class 188 : BRAKES
 188/67 ROD
 188/74 .Transversely movable
 188/79.51 ..Having wear take up or compensating structure
 188/79.55 ...Actuated by brake operating lever
- 2 188/79.61 (2 OR, 0 XR)
 Class 188 : BRAKES
 188/67 ROD
 188/74 .Transversely movable
 188/79.51 ..Having wear take up or compensating structure
 188/79.57 ...Manually operated
 188/79.59Mounted between shoe and a support member
 188/79.61Causes direct, simultaneous adjustment of
 plural shoes
- 2 188/79.63 (2 OR, 0 XR)
 Class 188 : BRAKES
 188/67 ROD
 188/74 .Transversely movable
 188/79.51 ..Having wear take up or compensating structure
 188/79.63 ...Mounted between shoe and a support member
- 2 192/75 (0 OR, 2 XR)
 Class 192 : CLUTCHES AND POWER-STOP CONTROL
 192/30R CLUTCHES
 192/66.1 .Axially engaging
 192/74 ..Interior
 192/75 ...Expanding
- 2 192/99B (0 OR, 2 XR)
 Class 192 : CLUTCHES AND POWER-STOP CONTROL
 192/30R CLUTCHES
 192/82R .Operators
 192/99R ..Lever systems
 192/99B ...Levers mounted on transversely engaging
 clutch
- 2 254/362 (0 OR, 2 XR)
 Class 254 : IMPLEMENTS OR APPARATUS FOR APPLYING PUSHING

10777738_CLSTITLES

- 254/264 OR PULLING FORCE
APPARATUS FOR HAULING OR HOISTING LOAD,
INCLUDING DRIVEN DEVICE WHICH CONTACTS AND PULLS ON CAB
- LE
- 254/266 .Device includes rotatably driven, cable
contacting drum
- 254/362 ..Drive includes electric motor
- 2 254/375 (2 OR, 0 XR)
Class 254 : IMPLEMENTS OR APPARATUS FOR APPLYING PUSHING
OR PULLING FORCE
- 254/264 APPARATUS FOR HAULING OR HOISTING LOAD,
INCLUDING DRIVEN DEVICE WHICH CONTACTS AND PULLS ON CAB
- LE
- 254/266 .Device includes rotatably driven, cable
contacting drum
- 254/375 ..Including means for preventing or retarding
rotation of drum in at least one direction
- 2 267/179 (0 OR, 2 XR)
Class 267 : SPRING DEVICES
- 267/166 COIL
- 267/170 .Including end thrust member
- 267/179 ..Particular end connection
- 2 280/11.211 (1 OR, 1 XR)
Class 280 : LAND VEHICLES
- 280/841 SKATES
- 280/11.19 .Wheeled skate
- 280/11.204 ..With brake
- 280/11.211 ...Brake element movably mounted to skate frame
- 2 280/11.215 (1 OR, 1 XR)
Class 280 : LAND VEHICLES
- 280/841 SKATES
- 280/11.19 .Wheeled skate
- 280/11.204 ..With brake
- 280/11.211 ...Brake element movably mounted to skate frame
- 280/11.215Brake element pivotally mounted
- 2 403/197 (1 OR, 1 XR)
Class 403 : JOINTS AND CONNECTIONS
- 403/187 ROD TO MEMBER TO SIDE, E.G., PLATE, ROD SIDE,
ETC.
- 403/192 .Intermediate member includes tubular part
- 403/194 ..Intermediate member extends through side
- 403/197 ...Rod also extends through side
- 2 403/238 (0 OR, 2 XR)
Class 403 : JOINTS AND CONNECTIONS
- 403/230 ROD END TO TRANSVERSE SIDE OF MEMBER
- 403/238 .Gland type
- 2 403/353 (0 OR, 2 XR)
Class 403 : JOINTS AND CONNECTIONS

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	10777738_CLSTITLES
403/345	INTERFITTED MEMBERS
403/353	.Assembled by plural manipulations of member

EAST 5/30/04

L Number	Hits	Search Text	DB	Time stamp
1	803	lkeda.in. and brak\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 10:50
2	40	lkeda.in. and brak\$4 adj cable	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 10:53
3	14	lkeda.in. and brak\$4 adj cable with disengag\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:02
4	0	lkeda.in. and brak\$4 adj cable with disengag\$6 with seat\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 10:55
5	0	lkeda.in. and brak\$4 adj cable with disengag\$6 same seat\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:26
6	2	lkeda.in. and brak\$4 adj cable with seat\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 10:55
7	9	lkeda.in. and brak\$4 adj cable	EPO; DERWENT	2004/05/30 10:55
8	1	1234995.URPN.	USPAT	2004/05/30 11:01
9	7	lkeda.in. and brak\$4 adj cable with disengag\$6	USPAT; US-PGPUB	2004/05/30 11:06
10	0	20040055833.URPN.	USPAT	2004/05/30 11:02
11	0	6732840.URPN.	USPAT	2004/05/30 11:02
12	5	("3572476" "5002159" "5456338" "6241051" "6318207").PN.	USPAT	2004/05/30 11:02
13	0	6640936.URPN.	USPAT	2004/05/30 11:03
14	1	("6435317" "2002/0185341").PN.	USPAT	2004/05/30 11:03
15	2	6318207.URPN.	USPAT	2004/05/30 11:03
16	5	("3064767" "3661233" "5137120" "5720367" "6105732").PN.	USPAT	2004/05/30 11:04
17	366	188/2d.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:06
18	0	f16d65/30.ipc.	JPO	2004/05/30 11:11
19	164	f16d065/30.ipc.	JPO	2004/05/30 11:11
20	12	f16d065/30.ipc. and f16d051/22.ipc.	JPO	2004/05/30 11:12
21	4	f16d065/30.ipc. and f16d051/22.ipc. and f16d065/09.ipc.	JPO	2004/05/30 11:13
22	0	f16d065/30.ipc.and @pd=19960913	JPO	2004/05/30 11:14
23	0	brak\$ adj2 cable and @pd=19960913	JPO	2004/05/30 11:16
24	4404	@pd=19960913	JPO	2004/05/30 11:15
25	0	@pd=19960913 and cable same brak\$4	JPO	2004/05/30 11:15
26	0	brak\$ adj2 cable and @pd=19961218	JPO	2004/05/30 11:16
27	0	"2520404"	JPO	2004/05/30 11:16
28	10	(US-6640936-\$ or US-6490946-\$ or US-6318207-\$ or US-6435317-\$ or US-5706914-\$).did. or (US-20020002870-\$ or US-20020185341-\$).did. or (EP-1265001-\$ or EP-1234995-\$).did. or (EP-1234995-\$).did.	USPAT; US-PGPUB; EPO; DERWENT	2004/05/30 11:17
29	59	brak\$4 adj cable with lever with groove	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:27
30	5	brak\$4 adj cable with lever with groove same tempor\$7	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:31
31	59	brak\$4 adj cable with lever with groove	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:35

32	9	brak\$4 adj cable with lever with groove and ikeda.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:34
33	4	brak\$4 adj cable with lever with groove with prevent\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:36
34	0	brak\$4 adj cable with lever with groove and (brak\$4 adj cable with lever with groove same tempor\$7) same "48" same "46"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:37
35	3	brak\$4 adj cable with lever with groove and "30" same "48" same "46"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:37
36	80	brak\$4 adj cable with lever and "30" same "48" same "46"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:39
37	190	brak\$4 adj cable and "30" same "48" same "46"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:39
38	48	brak\$4 adj cable and "30" same "48" same "46" and u adj shap\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:41

39	150	("6318207" "6715378" "4762209" "4974708" "5311971" "5564531" "5636716" "6241051" "4290256" "5680911" "6189407" "6435317" "6640936" "6732840" "4844536" "5399134" "5361875" "5660082" "5954355" "6612407" "5819595" "5261646" "5272935" "5735367" "5839544" RE36216 "4765443" "4308761" "4872533" "4930605" "5439079" "5524732" "4492289" "4553641" "4588046" "5601163" "5730256" "5788019" "4018312" "4159119" "4076105" "4325522" "4344512" "4344518" "4355706" "4360180" "4363383" "4418791" "4486937" "4515250").pn. ("4555001" "4595084" "4607574" "4768622" "4838386" "4886134" "4886146" "4909094" "4932503" "4934277" "4955458" "5002159" "5060534" "5042623" "5038898" "5190240" "5228542" "5231754" "5265493" "5305861" "5310026" "5360086"	USPAT; US-PGPUB	2004/05/30 11:47
Search History 5/30/04 1:50:54 AM Page 3 C:\APPS\least\workspaces\10777738.wsp				

40	0	6715378.URPN.	USPAT	2004/05/30 11:44
41	6	("3498419" "4887698" "4930605" "5311793" "5671639" "5706914").PN.	USPAT	2004/05/30 11:44
42	24	nisshinbo.asn. and brak\$4 adj cable same lever same (prevent\$4 or disengag\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/30 11:48